· · · · · · · · · · · · · · · · · · ·		
Please time a nius sinn (+) inside this hoy ->		ı
Diagra time a plue sign (+) incide this hav -	. +	ı

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY Attorney Docket No. GEN-011131 C1 PATENT APPLICATION First Inventor Kloeppner et al. Electrochromic Medium Having A Self-Healing Cross-Linked Polymer Gel and Associated Electrochromic Device **TRANSMITTAL** Title

(Only for new nonprovisional applications under 3	7 CFR 1.53(b))	Express Mail La	bel No.	EV 307	469 777 US	94		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent appl.		ADDRESS T	O: Box	stant Com Patent App shington, D		- 6		
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages (Instancement set forth below)]  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)	; <u>41</u> ]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets  5. Oath or Declaration [Total Sheets  a. Newly executed (original or copy)  b. X (for continuation/divisional with Box  i. DELETION OF INVENTOR  Signed statement attached deletin named in the prior application, see 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18 If a CONTINUING APPLICATION, check approprior in an Application Data Sheet under 37 CFR 1.  X Continuation Divisional [Continuation: Examiner Phillip Tucket]  For CONTINUATION or DIVISIONAL APPS only: The entire is considered a part of the disclosure of the accompanying conly be relied upon when a portion has been inadvertently	10. 37 CF (when 11. English 12. Inform State) 13. Prelin 14. X (Shot 15. Certif (if form 16. Nonpole (b)(2) or its 17. Other the requisite inform of prior application, from application and is h	R 3.73(b) Statement (IDS)/ ninary Ame n Receipt Fuld be specified Copy of eign priority upblication R (B)(i). Apple equivalent.  mation belo cation No.: 00 Unit: 1712 I which an orereby incorporates	atement assignee) on Docume (losure PTO-1449 ndment Postcard (Mifically item Friority Docisional Request undicant must wand in a 2/940,944 ath or decla	IPEP 503) ized) ized) ized) ized) ized) izedi iz	bt,			
	30981			7	-dan a address balanc			
	Customer No. or Attach har	mde lahel here)	or	Correspon	ndence address below			
Name								
Address		<del> </del>						
City	s	tate		Zip Code				
Country	Telepho	one		Fax				
Name (Print/type) Willjam L. King III		Registration N	lo. (Attorne	y/Agent)	46,830	1		
	1. TR			Data	011-100	1		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,806.00

Complete if Known						
Application Number						
Filing Date	September 15, 2003					
First Named Inventor	Kloeppner et al.					
Examiner Name	Philip Tucker					
Group Art Unit	1712					
Attorney Docket No.	GEN-011131 C1					

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit  D	3.	ADDIT Large Entity	IONAI Fee	FEES Small Entity Fee	S	
Account Number 50-2131	Code	Fee (\$)	Code	(\$)	Fee Description	Fee Paid
Deposit Account King & Jovanovic, PLC	105	130	205	65	Surcharge - late filing fee or oath	
Name  X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
X Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification	
2. X Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination	
Check X Credit Card Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply within third month	[
101 740 201 370 Utility filing fee 750.00	118	1,440	218	720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing	
	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	140	110	240	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive – unintentional	
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims 74 -20**= 54 x 18.00 = 972.00	143	460	243	230	Design issue fee	
Independent 4 - 3**= 1 X 84.00 = 84.00	144	620	244	310	Plant issue fee	
Multiple Dependent	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt	
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)	
110 18 210 9 **Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)1,056.00	Other	fee (spe	cify)			
** or number previously paid, if greater; For Reissues, see above	ſ	ed by Bas		ee Paid	SUBTOTAL (3) (\$)0.00	

SUBMITTED BY	Complete (if ap	Complete (if applicable)			
Name (Print/Type)	William L. King III	Registration No. (Attorney/Agent)	46,830	Telephone	(616) 355-0400
Signature	WAS LIST			Date	9115/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant commissioner for Patents, Washington, DC 20231.

In re Application of:

Kloeppner et al.

Case:

GEN-011131 C1

Serial No.:

To Be Assigned

Filed On:

September 15, 2003

For:

ELECTROCHROMIC MEDIUM HAVING A SELF-HEALING CROSS-LINKED POLYMER GEL AND ASSOCIATED ELECTROCHROMIC DEVICE

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.

SUTTP-14F1777US

Date of Deposit - September 15, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service, "Express Mail Post Office to Addressee" service under 37 C. F. R. § 1.10 in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 15, 2003.

Dated: 9/15/03

William L. King III